



PATENT 0378-0403P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

Kazuya ODA et al.

Conf.:

2717

Appl. No.:

10/698,393

Group:

2878

Filed:

November 3, 2003

Examiner: LEE, Patrick

For:

SOLID-STATE IMAGE SENSOR WITH THE OTPICAL CENTER OF MICROLENSES SHIP

OTPICAL CENTER OF MICROLENSES SHIFTED FROM THE CENTER OF PHOTO-SENSORS FOR

INCREASING THE CONVERGENCE RATIO

L E T T E R

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

March 22, 2004

Sir:

Under the provisions of MPEP § 2001.06(b), the Examiner is hereby advised of the following co-pending U.S. Application(s):

Appl. No.

Filing Date

Group

10/623,651

July 22, 2003

The subject matter contained in the above-listed co-pending U.S. application(s) may be deemed to relate to the present application, and thus may be material to the prosecution of this instant application.

Copies of cited U.S. patent application(s) (specification, claims, and the drawings) or copies of the portion(s) of the

application(s) which caused it(them) to be cited, including any claims directed to such portion(s) are attached hereto.

The materials in the envelope are considered trade secrets and are being submitted for consideration under MPEP § 724.

The above-listed co-pending application(s) is(are) not to be construed as prior art. By bringing the above-listed application(s) to the attention of the Examiner, Applicant(s) do(does) NOT waive any confidentiality concerning the above-listed co-pending application(s) or this application. See MPEP § 101. Furthermore, if said application(s) should not mature into patents, such application(s) should be preserved in secrecy under the provisions of 35 U.S.C. § 122 and 37 C.F.R. § 1.14.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

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MKM/HNS/kmr 0378-0403P Attachment(s)

(Rev. 02/12/2004)

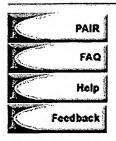


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PATENT APPLICATION INFORMATION RETRIEVAL





Other Links



Search results for application number:10/698,393				
Application Number:	10/698,393	Customer Number:	2292	
Filing or 371(c) Date:	11-03-2003	Status:	Docketed New Case - for Examination	
Application Type:	Utility	Status Date:	02-25-2004	
Examiner Name:	LEE, PATRICK J	Location:	ELECTRONIC	
Group Art Unit:	2878	Location Date:	•	
Confirmation Number:		Earliest Publication No:		
Attorney Docket Number:		Earliest Publication Date:		
Class/ Sub- Class:	250/208.1	Patent Number:	•	
First Named Inventor:	Kazuya Oda, Asaka- shi, (JP)	Issue Date of Patent:	•	

Select Search Option

Image File Wrapper Foreign Priority

Title Of Solid-state image sensor with the optical center of microlenses: Invention: from the center of photo-sensors for increasing the convergence

Search

File History				
Number	Date	Contents Description		
12	02-25-2004	IFW TSS Processing by Tech Center Complete		
11	02-25-2004	Case Docketed to Examiner in GAU		
10	11-03-2003	Request for Foreign Priority (Priority Papers May Be Included)		
9	11-03-2003	Preliminary Amendment		
8	02-03-2004	Application Return from OIPE		
7	02-03-2004	Application Return TO OIPE		
6	02-03-2004	Application Dispatched from OIPE		
5	02-04-2004	Application Is Now Complete		
4	01-26-2004	Cleared by OIPE CSR		
2	12-17-2003	IFW Scan & PACR Auto Security Review		
1	11-03-2003	Initial Exam Team nn		

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